## CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

## FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

## LISTING SERVICE

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CATEGORY: Speakers

LISTEE: Faraday, 805 South Maumee St., Tecumseh, MI 49286

Contact: Steven A. Blohm (517) 423-2111

DESIGN: Models 2951\*, 2953 and 2955 speakers and Models 2954, 2958 followed by suffix -E, -

G, -J, -K, -L, -M, -R, -T, -Y or -Z speaker/strobes; Models 2954\*, 2958\* and 2959\* speaker/selectable candela strobes. Units are cone type speaker assembly which are available in 25 V rms and 70.7 V rms versions. The wattage taps available at 1/4W, 1/2W, 1W and 2W. Refer to listee's data sheet for additional detailed product

description and operational considerations.

**RATING:** Electrical: 25 Vrms and 70.7 Vrms

Candela: -E, -M: 15 cd

-G, -R: 30 cd -J, -T: 60 cd -K, -Y: 75 cd -L, -Z: 110 cd

Selectable Candela: 15cd, 30cd, 75cd or 110cd

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances

and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical, candela, audibility rating, and UL label.

APPROVAL: Listed as speakers, speaker/strobes and speaker/selectable candela strobes for use with

separately listed compatible fire alarm control units. Models 2953, 2954 are for wall mount and Model 2955 and 2958 are for ceiling mount. For indoor use only. Models with

strobe are also suitable for the hearing impaired applications.

If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1996 Edition is required, the appliance must be used with a fire alarm control unit that can generate the temporal pattern signal. Refer

to listee's Installation Instructions Manual for details.

\*Rev. 06-06-01



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 8, 2002 Listing Expires June 30, 2003

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager